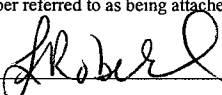


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Mark Nadel et al.  
Serial No.: 10/762,207  
Confirmation No.: 2512  
Filed: January 21, 2004  
For: HIGH RESOLUTION LINEAR ANALYSIS OF POLYMERS  
Examiner: J. M. Sims  
Art Unit: 1631

<b>Certificate of Electronic Filing Under 37 CFR 1.8</b>	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).	
Dated: 01.13.08	Signature:  (Lisa A. Robillard)

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the final Office Action dated December 13, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.